

Multiplication Review

82
+ 5
87

Name: Student B-On Date: _____

1.) What multiplication problem is represented?

$$6 + 6 + 6 + 6$$

a) $6 \times 4 = 24$

b) $4 \times 6 = 22$

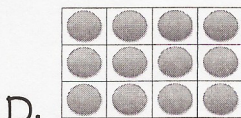
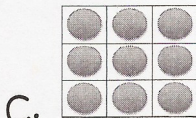
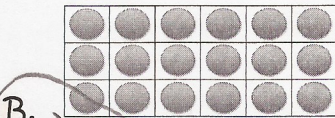
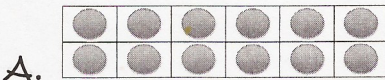
c) $6 \times 5 = 30$

d) $6 \times 6 = 18$

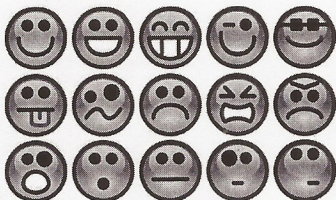
There are 4 groups of 6, but 4×6 does not equal 22. Remember the commutative property

Says we can write 4×6 as 6×4 also!

2.) Which array model shows $3 \times 6 = 18$?



3.) What multiplication fact is represented?



5 \times 3 = 15

4.) What multiplication fact is represented?

$$2 + 2 + 2 + 2 + 2 + 2 + 2 + 2$$

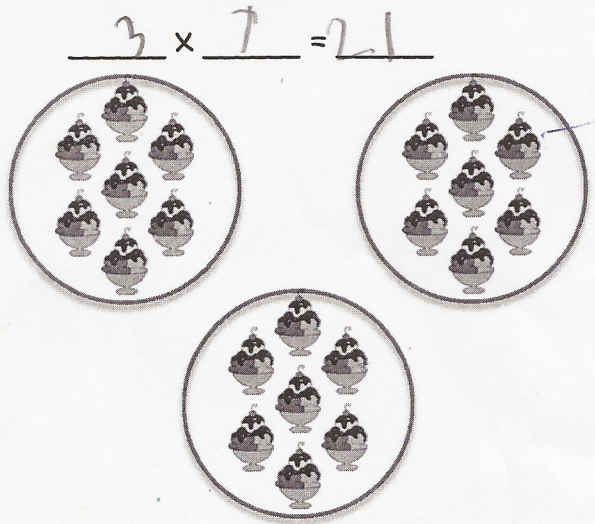
a) $7 \times 3 = 21$

b) $2 \times 8 = 16$

c) $2 \times 7 = 14$

d) $2 \times 6 = 12$

5.) What multiplication fact does the picture below represent?



6.) There are 6 kittens. Each kitten has 4 legs. How many legs are there? Draw a picture and show your work.

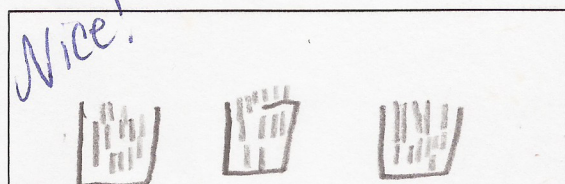
6 \times 4 = 24 You have the correct answer, but you didn't show your work!
Use an array, sketch a drawing, or use equal groups to show $6 \times 4 = 24$.

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- ✓ 7.) Read the number story. Draw an picture to represent the number story.

Mrs. Huston has 3 boxes of crayons.
There are 12 crayons in each box.



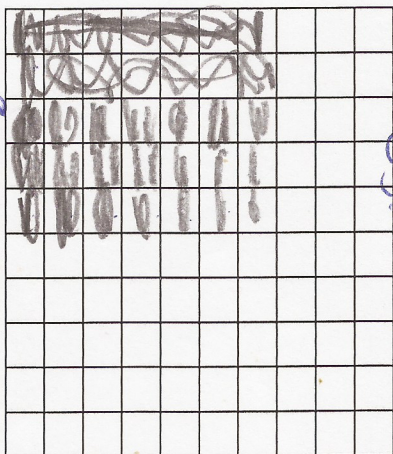
I can easily see the 3 groups
of crayons in your drawing!

How many crayons does Mrs.
Huston have?

$$\underline{3} \times \underline{12} = \underline{36}$$

- 8.) Shade in the array to represent the number story.

My bookshelf has 5 rows of books
with 7 books on each row.

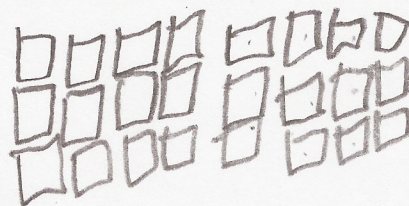


How many books do I have?

$$\underline{5} \times \underline{7} = \underline{35}$$

- ✓ 9.) Solve this multiplication fact,
then show it in another way (array,
equal groups, repeated addition)

$$3 \times 8 = \underline{24}$$



Great!

I really like how
you have used different types of drawings
on each problem to show your
work!

Your array looks
great and is correct!
But look again at how many
books you would have if you had
5 rows of 7. 5×7 does not equal 33.

Multiplication Review

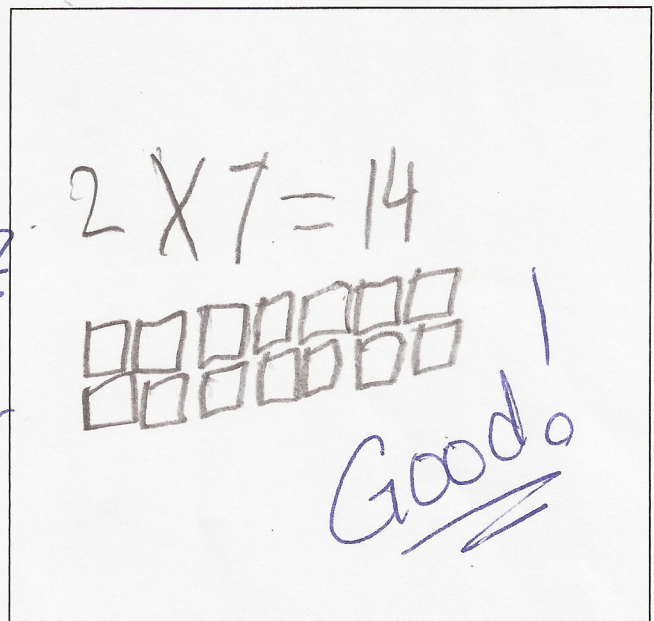
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Extend your thinking!

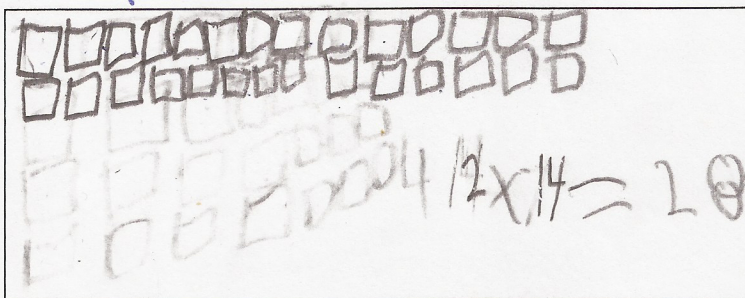
- ✓ 10.) Write your own word problem that uses the fact 2×6 :

There are 2 boxes of donuts. Each box has 6 donuts. How many donuts are there?
Excellent! This word problem is great! Remember your punctuation and capitalization rules when you are writing sentences, though - even in math!

- ✓ 11.) If you eat 2 cookies every day, how many cookies will you eat in one week? Use pictures, numbers, or words to explain your thinking.



- ✓ Challenge: If you eat 2 cookies every day, how many cookies will you eat in 2 weeks?



Great job!
I can see that you thought this one through! You did a good job showing your work.